

[Web](#) [Images](#) [Videos](#) [Maps](#) [News](#) [Shopping](#) [Gmail](#) [more ▾](#)[Web History](#) | [Search settings](#) | [Sign in](#)

holograph biosensor Bacillus

[Search](#)[Advanced Search](#)[Web](#) [Show options...](#)

Results 1 - 10 of ab

Tip: Save time by hitting the return key instead of clicking on "search"

Scholarly articles for **holograph biosensor Bacillus**



- [Holographic sensors for the detection of bacterial ... - Bhatta - Cited by 4](#)
- [Bacteria detection using disposable optical leaky ... - Zurob - Cited by 18](#)
- [Glucose-sensitive holographic sensors for monitoring - Lee - Cited by 31](#)

Holography gets smart - physcsworld.com

Feb 1, 2008 ... The underlying theory for **holography** was developed in 1947 by the organism **Bacillus** subtilis — a close relative of **Bacillus** anthracis, C R Lowe 2007

Holographic sensors Handbook of **Biosensors** and Biochips (ed) ...

[physcsworld.com/cws/article/print/32689](#) - [Similar](#)

[A Smart move for holograms](#)

by I Short - [Related articles](#)

Smart plans to provide a range of **holographic** packaging images that respond to specific stimuli such as drug compounds or temperature.

[www.rsc.org/chemistryworld/restricted/.../SmartMoveHolograms.asp](#) - [Cached](#)

[Method of making a plastic colorimetric resonant **biosensor** device ...](#)

by J Qiu - 2009 - [Related articles](#)

Methods of producing liquid handling **biosensor** devices are provided. ... Cowan, "The Recording and Large Scale Replication of Crossed **Holographic** Wan, et al., "Landscape phage-based magnetostrictive **biosensor** for detecting **Bacillus** ...

[www.freepatentsonline.com/7611836.html](#)

[Holographic sensors for the determination of ionic strength - Elsevier](#)

by AJ Marshall - 2004 - Cited by 5 - [Related articles](#) - [All 3 versions](#)

Holographic sensors for monitoring ionic strength have been fabricated from charged sulphonate and quaternary ammonium monomers, incorporated into thin, ...

[linkinghub.eisivier.com/retrieve/pii/S000326700401044X](#) - [Similar](#)

[Glucose-Sensitive **Holographic** Sensors for Monitoring Bacterial ...](#)

by MC Lee - 2004 - Cited by 31 - [Related articles](#)

Bacillus subtilis NCTC3610 spores were prepared using the CCY medium method as

Metabolite-Sensitive **Holographic Biosensors** Analytical Chemistry ...

[pubs.acs.org/doi/abs/10.1021/ac049334n](#) - [Similar](#)

[Selective **Holographic** Glucose Sensors](#)

A **holographic** glucose sensor based on the swelling state graphic Glucose sensors",

Biosensors and Bioelectron- ics, in press. ...

[ieeexplore.ieee.org/iee5/9624/30805/01426342.pdf](#)

[Journal: **Biosensors** and Bioelectronics, Vol.21, Issue 9](#)

Mar 15, 2006 ... cantilever (PEMC) sensors detect **Bacillus** anthracis at 300 spores/mL ...

Novel BOD optical fiber **biosensor** based on co-immobilized ... acid receptors as a means of glucose selective **holographic** detection ...

[www.sensorsportal.com/.../BIOSENSORS/Biosensors_21_9.htm](#) - [Cached](#) - [Similar](#)

[Method for producing a colorimetric resonant reflection biosensor ...](#)

... "Landscape phage-based magnetostrictive **biosensor** for detecting **Bacillus** Cowan,
"The Recording and Large Scale Replication of Crossed **Holographic** ...
www.patentstorm.us/patents/7615339.html

[\[PDF\] Microsoft PowerPoint - **BIOSENSOR** R&D AMMAN \(2008\)](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

REAL-TIME **HOLOGRAPHIC** GLUCOSE CONTACT. LENS **BIOSENSOR**. KEY ISSUES
TO ADDRESS ... Septicaemia. Toximaemia. Oedema. Days. **BACILLUS ANTHRACIS** AND
BIOTERRORISM ...

www.astl.net/uploads/day1/chris.pdf - [Similar](#)

PubMed Result

1: Fantino JR, Barras F, Denizot F. Sposensor: a whole-bacterial **biosensor** that uses
immobilized **Bacillus subtilis** spores and a one-step ...

www.ncbi.nlm.nih.gov/sites/entrez?db=pubmed&cmd=Link...

[1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

holograph biosensor Bacillus

[Search within results](#) - [Language Tools](#) - [Search Help](#) - [Dissatisfied?](#) [Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [Privacy](#)